

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/501289	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:21
S2	2	"5650317".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/06 16:18
S3	0	Petersen-Lone.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:21
S4	88	Petersen-L.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:21
S5	0	Petersen-Ole.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:21
S6	15	Petersen-O.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:21
S7	2	Godjonsson-Thorarinn.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:23
S8	2	Villadsen-Rene.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:23

## EAST Search History

S9	0	Bissell-Mona.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:23
S10	2	Bissell-Mona-J.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:24
S11	105	S4 or S6 or S7 or S8 or S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:25
S12	35	sialomucin and MUC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:49
S13	1	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:26
S14	23	("epithelial-specific antigen" or "epithelial specific antigen") and ESA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:28
S15	1	S11 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:30
S16	1	Stingl-John.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:32

## EAST Search History

S17	0	Emerman-Joanne-T.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:31
S18	0	Emerman-Joanne.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:31
S19	0	Emerman-J.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:31
S20	10	Eaves-Connie-J.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:33
S21	1	"suprabasal luminal epithelial cells" or "suprabasal luminal epithelial cell"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 08:50

ESA- subpopulation, was found to generate colonies of cells with an exclusively myoepithelial phenotype. These results provide definitive evidence for the existence of multilineage HBEC progenitors in normal adult human mammary tissue. The phenotypic profile of these cells suggest that these multilineage progenitors are a relatively undifferentiated cell since they express low levels of MUC-1 and that they have a luminal location within the mammary epithelium since they are ESA+. Furthermore, we suggest that the MUC-1+/CALLA-/ESA+ and the MUC-1- to +/-/CALLA +/- to +/-ESA+ progenitors we have identified and characterized are candidate in vivo alveolar and ductal progenitors, respectively.

=> D His

(FILE 'HOME' ENTERED AT 09:16:30 ON 07 MAR 2007)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 09:17:02 ON 07 MAR 2007

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L1          20 E PETERSEN LONE/AU
              S E3, E12
              E PETERSEN OLE/AU
L2          160 S E3, E11, E12
              E GODJONSSON THORARINN/AU
L3           1 S E3
              E VILLADSEN RENE/AU
L4          34 S E3
              E BISSELL MONA/AU
L5           1 S E4
L6          181 S L1 OR L2 OR L3 OR L4 OR L5
L7           78 S SIALOMUCIN AND MUC
L8           35 S ("EPITHELIAL-SPECIFIC ANTIGEN" OR "EPITHELIAL SPECIFIC ANTIGÈ
L9           5 S L7 AND L8
L10          3 S L6 AND L7
L11          3 S L6 AND L8
L12          3 S L10 OR L11
              E STINGL JOHN/AU
L13         182 S E2, E3, E4, E5
              E EAVES CONNIE/AU
L14         341 S E3, E5, E6
              E EMERMAN JOANNE/AU
L15          65 S E3, E4
L16         561 S L13 OR L14 OR L15
L17           4 S (L16 AND L7) OR (L16 AND L8)
L18           9 S L9 OR L12 OR L17
L19          2 DUP REM L18 (7 DUPLICATES REMOVED)

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=> Logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:Y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

82.05

82.26

STN INTERNATIONAL LOGOFF AT 09:32:58 ON 07 MAR 2007